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RURAL DISTRICT OF TWINGLYN

ANNUAL REPORT

FOR THE YEAR

1964

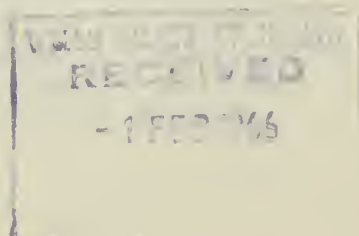
OF THE

MEDICAL OFFICER OF HEALTH

INCLUDING THE REPORT

OF THE

PUBLIC HEALTH INSPECTOR



TRICELYN RURAL DISTRICT COUNCIL

1964

CHAIRMAN OF THE COUNCIL

Councillor Tom Jones

CHAIRMAN OF THE PUBLIC HEALTH COMMITTEE

Councillor Tom Jones

MEMBERS OF THE PUBLIC HEALTH COMMITTEE

Councillor J.H. Jones
Councillor John Owen
Councillor Ieuan I. Edwards
Councillor John H. Hughes
Councillor J.O. Thomas
Councillor O.W. Rowlands
Councillor W.J. Williams
Councillor R.L. Owen
Captain W.E. Herbert
Councillor Albert Owen
Councillor R. Owen
Councillor R. Williams
Councillor O.J. Griffiths
Councillor J.T. Jones
Councillor S.W. Williams
Councillor Hugh Hughes
Councillor Hugh Jones
Councillor Owen H. Parry
Councillor W.H. Jones-Davies
Councillor Thomas Jones
Miss E.E. Gruffydd
Councillor Richard Owen
Councillor J. Gwynedd Jones

MEDICAL OFFICER OF HEALTH

G.H.B. Roberts, M.A., M.B., B.Ch., D.P.H., L.M.

PUBLIC HEALTH INSPECTOR

D.H. Jones, M.R.S.I., A.M.I.S.E.

ASS STANT PUBLIC HEALTH INSPECTOR

J. Morgan, M.A.P.H.I.

To the Chairman and Members of the
Health Committee.
Twreelyn Rural District Council.

Mr. Chairman, Lady and Gentlemen,

I have the honour to present to you the Annual Report upon the health of your District for the year 1964.

In 1955 the mid year population of the District was 8,500. From that year onwards until, and including, 1963, there was an annual progressive fall of the order of from 30 to 50 persons to reach the minimal figure of 7,950 in the year immediately preceding the one under review.

The Registrar General's mid year population estimate for 1964 has been that of 8,620. It is problematic as to whether the basic permanently resident population has, in this last twelve months, either continued to slowly decline or as in fact really increased, because, of course, this merely apparent increase of so much as 670 must be very largely, if not entirely, associated with the labour force influx resulting from the major constructional project taking place in the District and likely to continue for some years before completion. As this project progresses from phase to phase, then so presumably will there be arrivals and departures according to the then skill-demand. Therefore it seems quite impossible at present to estimate the permanently resident Population Picture for the time being. The significance of any population increase or decrease is not so much a matter as between one year and its successor but as to the trend over a period of years. That trend is of importance in its interpretation in relation to future public health service provisions. The principle such services being, housing, sewerage provision and mains water extension schemes.

In view of the above referred to temporarily distorted population estimate the Birth and Death Rates are the only reliable guide and even these for the next few years must be circumspect because the influx of people is that of the younger age groups with increasing families. These in turn will dilute the Death Rate for the next few years. From 1955 to 1959 the Birth Rate was falling. This period was followed by a tendency to slow increase with considerable fluctuating - 1960 being 17.3 and 1963 - 18.87. The current year has increased from 18.87 to 19.09, the respective rates for England and Wales, and for Anglesey, are 18.4 and 19.2.

The Death Rate from 1960 to 1963 produced an increase from 12.4 to 13.76. In the current year that figure has apparently fallen from that 13.76 to 10.06. Such a fall must obviously be distorted for the reason already mentioned.

The total Rateable Valuation has increased from ~~£193,927~~^{£143,927} to £161,962, and correspondingly a Penny Rate productivity has moved from £566.8s. to £629.

Whereas the number of dwelling houses has increased apparently by 169 the number of business premises has fallen by 18.

The number of actual Death occurrences has fallen from 127 to 101 with a proportion of 58 female deaths to 43 male. A study of the causes of death does not point to any particular environmental change. Cancer deaths have decreased from 25 to 20, of these 4 were due to lung cancer (previously 5). There was not a single death due to tuberculosis. Coronary diseases of the heart decreased from 26 to 16.

There were no epidemics of Notifiable Infectious diseases, but only sporadic cases of measles, totalling 53.

It is most pleasing to realise that the Notifications of Tuberculosis (All forms) fell from seven to a single one, and this fact is all the more worthwhile in view of the number of cases associated with a coastal community in the earlier year.

It is gratifying to read in the Public Health Inspector's report that continuing progress is being made in the three main provisions associated with a Sanitary Authority. Water supplies, which of course are not the direct responsibility now of this Authority, were extended in two areas and the number of properties now mains-water supplied increased by 247 (to 2222) as compared with an increase of 143 in the preceding year.

Although no new sewerage schemes came into operation during the year, yet a greater number of sewerage house connections in the current year were made in the tourist centres of Benllech and Moelfre.

Unfortunately Ministerial and River Board amendments have dictated a hold up of the Llanfechell and Llancilian Sewerage schemes.

Council House provision has increased from 366 to 420 and private property provision, - since 1945, - has further increased from 331 to 415.

It is satisfactory to realise that betterment in laboratory testing has been shown in that potential summer time food danger - ice cream - all of which was prepacked.

In conclusion, I should, yet again, like to thank the Chairman and Members and the Clerk and his staff for their interest and the Public Health Inspectors for their ready co-operation and assistance.

I am, Lady and Gentlemen,

Yours faithfully,

G.H.B. Roberts.

MEDICAL OFFICER OF HEALTH.

GENERAL STATISTICS

Area in Acres	53,865
Population	8,620
Rateable Value	£161,962
Sum represented by the Penny Rate	£629
Number of Rateable Premises.. .. .	3,952
a) Dwelling Houses.. .. .	2,828
b) Farm Houses.. .. .	699
c) All other premises (including Business Premises)	425

VITAL STATISTICS

Live Births (actual occurrences)

	<u>1963</u>			<u>1964</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	66	49	115	73	53	131
Illegitimate	2	7	9	3	3	6
	<u>68</u>	<u>56</u>	<u>124</u>	<u>76</u>	<u>61</u>	<u>137</u>

The birth comparability factor is 1.21.

Birth Rate (total)

Twreclyn = 15.78 (crude) 19.09 (corrected)
Anglesey = 19.2 England and Wales 18.4

Stillbirths

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	1	2	3
Illegitimate	-	-	-
	<u>1</u>	<u>2</u>	<u>3</u>

The Stillbirth Rate per 1,000 total births (live and still) = 21.4.

The Stillbirth Rate for Anglesey was 17.0 ; England and Wales 16.0.

The Stillbirth Rate per 1,000 population for Anglesey was 0.34; England and Wales - 0.31.

Deaths (total)

<u>Male</u>	<u>Female</u>	<u>Total</u>
<u>43</u>	<u>58</u>	<u>101</u>

The Death Comparability factor is 0.86.

The crude Death Rate per 1,000 Population = 11.7

The Rate for Anglesey was 12.8; England and Wales 11.3.

The Corrected Death Rate per 1,000 population = 10.06.

The Corrected Death Rate for Anglesey was 12.2.

Maternal Deaths

Nil.

Deaths of Infants under one year of age

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	1	4	5
Illegitimate	-	1	1
	<u>1</u>	<u>5</u>	<u>6</u>

The Infant Mortality Rate per 1,000 live births was 43.8.
The Rate for Anglesey was 24.2 ; England and Wales 20.0.

Deaths of Infants under four weeks of age.

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	1	2	3
Illegitimate	-	1	1
	<u>1</u>	<u>3</u>	<u>4</u>

TABLE SHOWING CAUSES OF DEATH (ALL AGES)

CAUSE OF DEATH	MALE	FEMALE
Other Infective and Parasitic Diseases	-	1
Malignant Neoplasm, Stomach	2	2
Malignant Neoplasm, Lung, Bronchus	3	1
Malignant Neoplasm, Breast	-	1
Malignant Neoplasm, Uterus	-	2
Other Malignant and Lymphatic Neoplasms	4	5
Vascular Lesions of Nervous System	8	9
Coronary Disease, Angina	8	8
Hypertension with Heart Disease	-	1
Other Heart Disease	3	9
Other Circulatory disease	3	3
Pneumonia	1	2
Bronchitis	2	2
Other Diseases of Respiratory System	-	1
Ulcer of Duodenum and Stomach	1	-
Nephritis and Nephrosis	1	-
Congenital Malformations	-	2
Other Defined and Illdefined diseases	3	9
All other Accidents	3	-
Suicide	1	-
TOTAL	43	58

PREVENTION AND CONTROL OF INFECTIOUS DISEASESNotifiable Diseases -(excluding tuberculosis)

Table showing cases notified during the year classified into age groups

DISEASES	-1	1+	2+	3+	4+	5-9	10-14	15-24	25+	? Age
Measles	1	7	12	10	9	12	-	1	-	1
Scarlet Fever	-	-	-	7	5	6	2	-	-	1

There was also one notification of Acute Pneumonia (45 Male) and one of Puerperal Pyrexia (29 Female).

TUBERCULOSIS

Notifications of tuberculosis were as follows

Age	Sex	Respiratory or Non-respiratory
20	M	Respiratory

VACCINATION AND IMMUNISATION

These services are provided by the County Council and by General Practitioners in the District. The following figures are quoted by the courtesy of the County Medical Officer.

Vaccination against Smallpox

A total number of 54 persons were vaccinated for the first time during the year, and 20 others were re-vaccinated.

Vaccination against tuberculosis

B.C.G. Vaccination is carried out by the Chest Physician in collaboration with the County Medical officer and his staff. The scheme provides for the vaccination of new-born infants born into tuberculous households and of tuberculin negative contacts of known cases.

Diphtheria and Whooping Cough Immunisation

A total number of 118 persons were immunised for the first time against diphtheria during the year, and 110 were immunised against whooping cough.

110 received tetanus protection.

NATIONAL ASSISTANCE ACT, 1948

No action was taken in respect of any individual under Section 47 of this Act.

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TWRCELYN RURAL DISTRICT COUNCIL

D.H. Jones, M.A.P.H.I.,
Public Health Inspector
and Surveyor.

Council Offices,
Llanerchymedd,
Anglesey.

17th January, 1966.

Annual Report for 1964

Mr. Chairman, Lady and Gentlemen,

I beg to submit my report for 1964.

The sewerage schemes were functioning during the year. At Benllech, remedial work on the sea outfall was continued.

The Offices, Shops and Railway Premises Act became operative during the year. The Act requires the registration of all offices and shops where persons are employed for a total of more than 21 hours per week. Its scope is wide covering heating, lighting, ventilation, washing, sanitary and first aid facilities, danger from machinery, noise and vibration. A completely new section requires notification and investigation of accidents, a report on which must be sent on to the Deputy Superintending Inspector of Factories.

In 1963, the Council acquired the property known as the Ex Land Army Hostel, Llanerchymedd in order to have premises available should any firm wish to establish a business to provide employment in the area. During this year, the premises were taken over by Messrs. Barons Court Products.

The third stage of the re-development area in Llanerchymedd was put in hand during the year.

The number of houses improved with the aid of Improvement Grants continues to rise. During the year 70 houses were improved.

I should like to express my thanks to the Council and to all officers for their help and co-operation during the year.

I am, Lady and Gentlemen,
Your obedient Servant,

D. H. JONES

Surveyor & Public
Health Inspector.

.....

WATER SUPPLIES

The following villages and hamlets are supplied with a mains supply:-

Cemaes Bay, Tregele, Llanfechell, Llanerchymedd, Benllech, Red Wharf Bay, Llanbedrgoch, Brynteg, Moelfre, Marianglas, Maenaddwyn, Parc, Penysarn, Capel Coch, Talwrn, Rhosybol, Carmel, Trefor, Rhosgoch, Capel Seion, Carreglefn, Llangwyllog, Mynydd Mechell and Llanfairynghornwy.

The Anglesey County Council carried out extensions during the year at Dulas and Rhodogeidio. In addition, mains were laid to serve new private development sites.

On December 31st, 1964 - 2222 properties were served by mains, an increase of 247 over the preceding year.

It is estimated that the population receiving a mains supply is about 6,900.

The number of visits in connection with water supplies - 10.

SEWERAGE AND SEWAGE DISPOSAL

Visits in connection with drainage, sewerage and sewage disposal during the year - 407.

Number of septic tanks desludged by the Department:-

Council Properties	36
Private Properties	<u>72</u>
Total:	<u>108</u>

SEWERAGE SCHEMES

Gemaes Bay: The scheme is working satisfactorily.

Llanerchymedd Scheme: The treatment works functioned quite well during the year.

The number of properties connected to the sewer at 31st December was 137

Benllech Scheme: Remedial work on the sea outfall was continued.

Properties connected to the sewers during the year numbered 262.

Moelfre Scheme: Properties connected to the sewers numbered 236.

Llanfechell & Llanelilian: These schemes are still in course of preparations. Various amendments being necessary to meet the requirements of the Ministry and Gwynedd River Board.

REFUSE COLLECTION

Refuse collection is carried out by direct labour. On permanent collection is one vehicle with a crew of a driver and two loaders. Weekly collections are made in fifteen parishes and fortnightly collections in five parishes.

The old Bedford "Derby" vehicle again justified its retention as in addition to acting as a stand-by and supplementing the regular vehicle in collecting the refuse from the beaches and caravan sites during the summer, it was necessary to arrange twice weekly collections from the Wylfa Nuclear Power Station site, the second collection being subject to a charge against the contractor.

Disposal tips in use at the 31st December 1964 were:-

Penlon, Tregele, Llanbadrig.
Penyfoel, Llanerchymedd.

Inspections and visits relating to collection and disposal - 116.

COMPLAINTS AND NUISANCE INSPECTIONS

Number of inspection and re-visits	110
Number of informal notices	47
Number of statutory notices	7

CAMPING SITES AND CARAVANS

The number of licences under the Caravan Site and Control of Development Act, 1960 is for 82 sites involving 1539 caravans.

Number of inspections - 264.

HOUSING

Number of new houses erected during the year:

Council building	60
Private building	<u>89</u>
Total:-	<u>149</u>

During the year bathrooms were installed in fourteen of the pre war council houses. The sites were:-

Carreglefn	4
Llanfairynghornwy	4
Lon Amlwch, Rhosybol	6

Number of houses owned by the Council on 31st December 1964	420
Number of private houses completed since 1st April 1945	415
Number of inspections of occupied council houses during the year together with visits whilst maintenance work was in progress	303

HOUSING (FINANCIAL PROVISIONS) ACT, 1958 AS AMENDED BY THE HOUSE PURCHASE AND HOUSING ACT 1959 - IMPROVEMENT GRANTS

The number of applications for improvement grants approved during the year was 70 as against 54 in 1963.

Discretionary Grants

<u>Type of Premises</u>	<u>Owner occupied</u>	<u>Tenanted</u>	<u>Total</u>
Dwelling Houses	26	17	43
Farm Houses	<u>11</u>	<u>7</u>	<u>18</u>
	<u>37</u>	<u>24</u>	<u>61</u>

Total amount of Grant approved - £20,721
Average amount of grant - £339

Standard Grants

<u>Type of Premises</u>	<u>Owner occupied</u>	<u>Tenanted</u>	<u>Total</u>
Dwelling Houses	7	2	9
Farm Houses	<u>2</u>	<u>2</u>	<u>4</u>
	<u>7</u>	<u>4</u>	<u>11</u>

Average amount of grant - £163

Visits in connection with grant applications and following up the work in progress - 316.

Advance for House Purchase

Advances made by the Council for purchase of houses - 14.
The scheme for loans was suspended on the 23rd November, 1964.
Rent Act, 1959 - Application for Certificates of Disrepair - Nil

BUILDING

No. of Plans received during the year	439
No. of visits in connection with and buildings during construction	701

PETROLEUM ACTS

Number of Licences	35
Number of visits	21

FOOD INSPECTION

<u>Food premises</u>		<u>Inspections</u>
No. of Cafes and Restaurants	18	56
No. of Bakeries	6	18
No. of Butchers' Shops	8	16
No. of Fried Fish Shops	6	17
No. of Licensed Premises	12	29
No. of Registered Dairies	25	41

<u>Ice Cream</u>		<u>Inspections</u>
No. of Manufacturers	Nil	Nil
No. of Retailers	50	94
No. of Samples for Methylene Blue Test - Classified Gradings:-		
Grade 1	33	
Grade 2	4	
Grade 3	2	
Grade 4	-	
Total:	<u>39</u>	

Four samples spoiled during delivery to Laboratory.

All ice cream sold in the district is prepacked.

Once again I would like to thank Mr. H. A. Thomas, the County Food and Drugs Officer for his co-operation in assisting with the collection of samples.

SLAUGHTERHOUSES AND MEAT INSPECTION

Number of Licenced Slaughterhouses - 1.

The quality of meat is of a high standard. It is pleasing to note again that no meat was found to be affected with tuberculosis.

The number of visits to the slaughterhouse for meat inspection - 66.

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	41	Nil	Nil	199	-
Number inspected	41	Nil	Nil	199	-
All Diseases except Tuberculosis:					
Whole Carcases condemned	Nil	Nil	Nil	Nil	Nil
Carcases or organ was condemned	4	Nil	Nil	2	Nil
Percentage of the number inspected affected with disease other than Tuberculosis	9.75%	Nil	Nil	1%	Nil
Tuberculosis only					
Whole Carcases condemned	Nil	Nil	Nil	Nil	Nil
Carcases of which some part or organ was condemned	Nil	Nil	Nil	Nil	Nil
Percentage of the number inspected affected with Tuberculosis	Nil	Nil	Nil	Nil	Nil
<u>CYSTICERCOSIS</u>					
Carcases of which some part or organ was condemned	Nil	Nil	Nil	Nil	Nil
Carcases submitted to treatment by Refrigeration	Nil	Nil	Nil	Nil	Nil
Generalised and totally condemned	Nil	Nil	Nil	Nil	Nil

SUMMARY OF FOOD SURRENDERED AS UNFIT FOR HUMAN CONSUMPTION

<u>Meat in lbs weight</u>	<u>T.B.</u>	<u>Other Diseases</u>
Bovine Carcases	Nil	Nil
Bovine Offals (including heads)	Nil	39 lbs
Pigs Carcases	Nil	Nil
Pigs Offals (including heads)	Nil	Nil
Sheeps Carcases	Nil	Nil
Sheeps Offals	Nil	5 lbs
Beef	Nil	100 lbs *
Bacon	Nil	Nil

* Surrendered at a works canteen.

<u>Other Foods:-</u>	Tinned Cooked ham	34 lbs
	Tinned fruit	15 lbs
	Potatoes	896 lbs

All condemned food is disposed of by burial following staining.

PUBLIC CONVENIENCES

There are four public conveniences owned by the Council, viz:- Moelfre, Cemaes Bay, Benllech Square and Benllech Beach (Wendon).

Number of inspections - 185.

INFECTIOUS DISEASES

Number of Disinfections	1
Number of visits in connection with infectious diseases	1
Number of Disinfestations of houses	-

RODENT CONTROL

Number of operators on staff	1
Inspections - Council properties	23
Private buildings	1254
Farms	18
Business premises	12
Total:	<u>1307</u>
<u>Treatments:</u> Council properties	4
Private dwellings	123
Business premises	-
Farms	-
Total:	<u>127</u>

FACTORIES ACTS 1937 & 1948

Number of Factories - Power	28
- Non Power	7
Number of Inspections	58
Number of defects found - want of cleanliness	4
Number of defects remedied	4
Number of defects found - sanitary conveniences defective remedied	2

OFFICES, SHOPS AND RAILWAY PREMISES ACT 1963

Registrations and General Inspections

<u>Class of Premises</u>	<u>No. of premises Registered during the year</u>	<u>No. of registered premises at end of year</u>	<u>No. of registered premises receiving inspection during year</u>
Offices	3	3	2
Retail Shops	32	32	4
Wholesale shops & Warehouses	-	-	-
Catering establishments open to public and Canteens	3	3	-
Fuel Storage Depots	-	-	-
Total:-	38	38	6

Analysis of Persons Employed in Registered Premises by Workplace

<u>Class of Workplace</u>	<u>No. of Persons Employed</u>
Offices	5
Retail Shops	104
Wholesale Departments, Warehouses	-
Catering Establishments open to public	-
Canteen	-
Fuel Storage Depots	-
Total	109
Males	27
Females	82

CAR PARKS

During the year one additional car park came into operation, viz:-

Llaneilian.

The total now in use is six, the remainder being - Benllech, Victoria Road Cemaes, Moelfre, Cemlyn and Traeth Bychan.

Visits in respect of car parks - 102.

